





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Patent Application

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Assistant							
Commissioner of Patents, Washington, D.C., 20231, on the below date of deposit.							
Express Mail Label No.:	EK860116881US	Name of Person Making the Deposit:	ANTHONY CHOU				
Date of Deposit:	07/12/00	Signature of the Person Making the Deposit:	anthony Char				

	Anticipated Classification of this application ClassSubclass
	Prior application:
	Examiner:
	Art Unit:
Assista	tent Application nt Commissioner for Patents gton, D.C. 20231
	TRANSMITTAL OF FILING UNDER 37 CFR 1.53(b)
This is	a request for filing a Continuation application under 37 CFR 1.53(b), of pending prior application
Serial N of	lo. 09/098,041 filed on 06/16/98 John Airey, Mark Peercy, Robert Drebin, John Montrym, Dave Dignam, Chris Migdal and Danny Loh
for	DISPLAY SYSTEM HAVING FLOATING POINT RASTERIZATION AND FLOATING POINT FRAMEBUFFERING Title of invention
	Copy of Prior Application as Filed That is Attached
	X A copy of the above identified prior application, including the oath or declaration originally filed, with no new matter added is attached.
The cop	by of the papers of prior application as filed which are attached are as follows:
	X 31 page(s) of specification X 9 page(s) of claims X 1 page(s) of abstract X 5 sheet(s) of drawing X 24 page(s) of declaration and power of attorney
	x in accordance with the indication required by 37 CFR 1.53(b), my records reflect that the original signed declaration showing applicant's signature was filed on 03/08/99
	the amendment referred to in the declaration filed to complete the prior application and I hereby state that this amendment did not introduce new matter therein.

Amendments

X Cancel in this application original claims 4, 14-2 25, 34,	
before calculating the filing fee. (At least one origin for filing purposes)	
 X A preliminary Amendment is enclosed. (Claims add properly numbered consecutively beginning with the numbered original claim in the prior application) 	
Information Disclosure St	atement
An information disclosure statement is submitted he	erewith
Drawings	
X Drawings are enclosed formal informal	
X Proposed Drawing Amendment is enclosed	
Priority Claim	
35 U.S.C. 119 Priority of application Serial Number	filed on
The certified copy has been filed in prior U.	is claimed under S. application Serial No.
35 U.S.C. 120, 121 and 365(c) "This application is a continuation of and claims the benefit application number 09/098,041 filed on International Application filed on	fit of copending application(s)
and which designated in the U.S."	
Relate Back	
X Amend this specification by inserting, before the fir	st line, the following sentence:
"This is a continuation of copending application(s)	
X Serial Number 09/098,041	filed on 06/16/98
which is hereby incorporated by reference to the	is specification
International Application	filed on
which designated the U.S."	

Inventorship Statement

USC 120 the inventor(s) in this ap	plication are:
	ed in the prior application. It is requested that the following inventor(s) the prior application be deleted:
Type names of inventor	s to be deleted
(b) The inventorship for all the claim	ims in this application are
	an explanation, including the ownership of the various claims at the invention was made, is submitted.
	Assignment
X The prior application Silicon Graphic	is assigned of record to s., Inc.
An assignment of the	e invention to
Patent Application" o	rate "Cover Sheet for Assignment (Document) Accompanying New or Form PTO 1595 is also Attached. Power of Attorney by in the prior application is to
Jamos B. Hao	Registration No. 26 200
Anthony C Murahita	
John P. Wagner	Registration No.: 35,295 Registration No.: 35,398
Glenn D. Barnes	
Wilfred H. Lam	
Steve Weiner	
Chris Byrne	Registration No.: 32,204
Irene Fernandez	Registration No.: 34,625
John Brigden	Registration No.: 40,530
Attorney	Reg. No.
b. Because the power in the c. A new powe	ppears in the original papers in the prior application. power does not appear in the original papers, a copy of the prior application is enclosed. r has been executed and is attached. tuture communications to

Maintenance of Codependency of Prior Application									
A petition, fee and response has been filed to extend the term pending prior application									
until A copy of the petition for extension of time in the prior application is attached.									
Conditional Petition for Extension of Time in Prior Application									
A conditional petition for extension of time is being filed in the pending parent application. A copy of the conditional petition for extension of time in the prior application is attached.									
Abandonment of Prior Application (if applicable)									
Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.									
Notification in Parent Application of the Filing of This Continuation Application									
A notification of the filing of this continuation is being filed in the parent application from which this application claims priority under 35 USC § 120.									
Statement by Assignee (if applicable)									
In accordance with 37 CFR 3.73, I have reviewed the evidentiary documents establishing my/our ownership of the application identified herein, and certify that to the best of my/our knowledge and belief, title is with me/us who seek to take action. Assignment submitted herewith for recordal									
I hereby declare further that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.									
Type or print name of person signing declaration									
Signature Date									
Residence Citizenship City State)									
P.O. Address									
(type name of assignee) Title of person authorized to sign on behalf of assignee									
Address of Assignee Assignment recorded in PTO on Reel Frame									
The statement under 37 CFR 3.73(b)									
has been filed in the parent application. a copy of the statement previously filed in the parent application is attached.									

Page 4 of 5

Fee Calculation

CLAIMS AS FILED							
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES		
Basic Application Fee							
Total Claims	24	Minus 20=	4	X \$18 =	\$72.00		
Independent Claims	ndent 3 Minus 3= 0 X \$78 =		\$0.00				
If multiple depe	\$0.00						
TOTAL APPL	\$762.00						

PAYMENT OF FEES

- 1. The full fee due in connection with this communication is _ provided as follows:
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.

 A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$762.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

Respectfully submitted,

Date:

James P. Hao

Reg. No. 36,398

Attorney Docket No.: SGI 15-4-632.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

			ribed document is being de				
bearing Fir	rst Class Postage		sistant Commissioner for Pa			on the below date	e of deposit.
Date of Deposit:	07/12/00	Name of Person Making the Deposit:	DESIREE CALDWELL	Signature of the Person Making the Deposit:		limul	elelinos
		·			··· V		

In re Application of:

Inventor(s): John Airey, Mark Peercy, Robert Drebin, John Montrym, Dave Dignam, Chris Migdal

and Danny Loh

Application No.: 09/098,041

Filed: 06/16/98

Title: DISPLAY SYSTEM HAVING FLOATING POINT RASTERIZATION AND FLOATING POINT

FRAMEBUFFERING

Assistant Commissioner for Patents Washington, D.C. 20231

CONDITIONAL PETITION FOR EXTENSION OF TIME

This conditional petition is being filed concurrently with the filing of a **CONTINUATION APPLICATION**

and provides for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

Conditional petition for extension of time

If any extension of time for the accompanying response is required, applicant requests that this be considered a petition therefor.

Status

X	other than a small entity						
	a small entity						
	A verified statement:						
	is attached						
	is already file						

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A <u>duplicate copy</u> of this authorization is enclosed.

Page 1 of 2

rev. 12/97 dbp

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor

San Jose, California 95113 (408) 938-9060

Respectfully submitted,

Date: (////

By:_

✓James P. Hao Reg. No. 36,398

James P. Hao Reg. No. 36,398

jc658 U.S. PTO 09/614363

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

L hereby co	artify that this tra	nemittal of the below des	cribed docum	ent is being d	eposited with the United S	States	Postal S	envice in	an envelope
bearing Fir	st Class Postage	and addressed to the A	ssistant Com	missioner for P	atents, Washington, D.C., :	20231	, on the be	elow date	of deposit.
Date of Deposit:	07/12/00	Name of Person Making the Deposit:	DESIREE	CALDWELL	Signature of the Person Making the Deposit:		Um	ر کیس	Alle
•	plication	irev. Mark Peercv.	Robert Di	rebin, John	Montrym, Dave Dig	ınan	n. Chris	Miada	
and Dai		, ,		•	, ,		•	J	
Applicat	tion No.: 09	/098,041							
Filed: 0	06/16/98								
	ISPLAY SY FRAMEBUFF		LOATING	POINT RA	ASTERIZATION AN	ID I	FLOATI	NG	
	ant Commi ngton, D.C	issioner for Pa c. 20231	tents						
NO		BEN	EFIT OF	FILING I	ON APPLICATIO DATE BACPA FILING)		CLAIM	ING	
	ication is he ling date for		of the filing	g of a contir	nuation application of	clair	ning ber	nefit	•
		concurrently here	with.				•••••		
Please address		respondence con	cerning th	e above-ide	entified application	to th	ne follow	/ing	
		Two No	orth Marke n Jose, C	JRABITO & Street, The alifornia 95938-9060					
				R	espectfully submitt	ed,			

Notification to Parent of Continuing Application Filing Filed: 06/16/98

Applicant: Airey et al.

Docket No.: sgI 15-4-632.00

Title: DISPLAY SYSTEM HAVING FLOATING POINT RASTERIZATION

AND FLOATING POINT FRAMEBUFFERING

Sir:

Please acknowledge receipt of the following:

Certificate of Mailing
Conditional Petition for an Extension of Time
Notification of Filing of a Continuing Application

S/N.: 09/098,041